

COLIN RUMBALL

Game & Web Developer

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| Toronto, ON

| 647.876.5410

EXPERIENCE

Gameloft

Programmer | Jun 2015 - Present

- Member of the development team for AAA mobile games, including *UNO & Friends*, and an upcoming unannounced title with a globally recognized brand license
- Works closely with designers and artists to bring UI/UX wireframes & mockups to full interactivity, responsive for multiple device resolutions, and localization-ready for over 15 languages
- Creates sequencing and scripting tools to allow non-developers to customize game parameters and independently modify game subsystems
- Contributes to system architecture planning meetings for complex game play problems with other colleagues
- Routinely updated the *UNO & Friends* game server with new game play mechanics and performance improvements on a 6 week update cycle for 18 months

Rough+Tumble Games

Student Programmer | Jan 2013 - May 2013

- Selected for alternative course credit opportunity to work on a contract project for a children's entertainment product, with a 40 person team of developers, designers, artists, and animators.
- Contributed to programming of AI development, physics, game architecture and game play.

SKILLS

- Hands-on implementation of the many stages of software development from start to finish
 - Working alone or on multidisciplinary teams of varying sizes between 3 and 50
 - Daily involvement in agile development methodologies
 - Well versed in a variety of development environments and game engines
 - Documenting technical specifications, including component-based architecture, object-oriented architecture, UML diagrams, class structures, and interface designs
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COMPETENCIES

Languages

Javascript
HTML5
CSS3
C#
C/C++
Java
ActionScript 3

Tools

Node.js
MongoDB
ExpressJS
Microsoft IIS
Unity 3D
Adobe Flash
Android Development

EDUCATION

Advanced Diploma in Game Programming

George Brown College | 2012 - 2015

Graduated with Honours

Bachelor of Arts in Computer Science

York University | 2010 - 2011

Completed one year before pursuing other post-secondary education

REFERENCES

Available upon request